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7590 07/13/2007

Patent Counsel, M/S 2061
 Legal Affairs Dept.
 Applied Materials, Inc.
 P.O. Box 450-A
 Santa Clara, CA 95035

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Jo Ann Cottrell	(Depositor's name)
<i>[Signature]</i>	(Signature)
9-28-07	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/646,467	08/22/2003	Kenneth S. Collins	006915/P6	8489
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TITLE OF INVENTION: PLASMA IMMERSION ION IMPLANTATION PROCESS USING AN INDUCTIVELY COUPLED PLASMA SOURCE
 HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/15/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
GHYKA, ALEXANDER G	2812	438-514000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Law Office of
 1 Robert M. Wallace
 2
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

APPLIED MATERIALS, INC.

SANTA CLARA, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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[Signature]
 Robert W. Mulcahy

Date

9/28/07

Typed or printed name

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25,436

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